

MINUTES OF THE ACADEMIC COUNCIL MEETING

SU/2022/

Date: 31 May 2022

Venue: Conference Hall

Minutes are as follows:

Honorable Vice Chancellor extended a cordial welcome to all the members of Academic Council specially the external members Prof. S. R. Maloo and Prof. Vasudev Malhotra and briefed about academic and administrative achievements. He requested the Registrar for further deliberations.

The following members were present:

SN	Name	Designation
1.	Prof. Karunesh Saxena (President)	Chairman
2.	Prof. Rajeev Mehta (Registrar)	Member Secretary
3.	Prof. S. R. Maloo (MPUAT, Udaipur)	External Member (Online)
4.	Prof. Vasudev Malhotra (J. C. Bose University of Science and Technology, Faridabad)	External Member (Online)
5.	Prof. S.P.Tailor (Dean – Agriculture & Technology)	Member
6.	Prof. Preeti Mehta (Dean- SOBAS)	Member
7.	Prof. Rakesh Bhandari (Dean - Research)	Member
8.	Prof. Vinesh Agarwal (Dean – Engineering & Technology)	Member
9.	Prof. Vibhor Paliwal (Dean – Management Studies)	Member
10.	Prof. Jagbhusan Sharma (COE)	Member
11.	Prof. S. Venkata Sreekanth (Dean-SOLS)	Member

12.	Dr. Rajneesh Sharma (Dy. Dean – Arts & Humanities)	Member
13.	Prof. Archana Agarwal (Dy. Dean – Engineering)	Member
14.	Dr. Vikas Somani (Asst. Dean – Engineering)	Member
15.	Dr. Nidhi Bhatnagar (Asst. Dean – Arts & Humanities)	Member
16.	Dr. Mukesh Kumar Sharma (Associate Professor – Management)	Member
17.	Dr. Seema Kabra (Asst. Dean – Basic & Applied Sciences)	Member
18.	Dr. Lokesh Tripathi (HOD - Geo Informatics)	Member
19.	Dr. Hemraj Meena (Asst. Dean – School of Agriculture & Technology)	Member
20.	Mr. Jay Kalia HOD – Department of Fire & Safety	Member
21.	Lt. Rajkumar Jain (School of Vocational Studies)	Member
22.	Mr. Rajveer Singh (Assistant Registrar)	Member

The following members were absent:

SN	Name	Designation
1.	Prof. Neeraj Sharma (Mohan Lal Sukhadia University, Udaipur)	External Member
2.	Prof. Sabyasachi Mukhopadhyay (IIM, Udaipur)	External Member
3.	Dr. Sudha Summarwar (Director – Research)	Member
4.	Mr. Praveen Soni (HOD - Pharmacy)	Member

1. Hon'ble Vice Chancellor Prof. Karunesh Saxena presided over the meeting.
2. The Registrar Prof. Rajeev Mehta welcomed all the learned members and briefed about the agenda of meeting.
3. Hon'ble Vice Chancellor Prof. Karunesh Saxena gave a presentation on Ph.D. Regulations 2022.

4. Confirmation of the minutes of the previous Academic Council Meeting held on 23 Dec 2021.
5. Considered and approved the scheme of the study and syllabi of School of Agriculture and Technology, for the students admitted for the academic session 2022-2023
6. Hon'ble Vice Chancellor Prof. Karunesh Saxena talked about Implementation of Guidelines for Multiple Entry and Exit in Academics. He expects to enforce MEME in all Schools.
7. Registrar Prof. Rajeev Mehta intimated that Vice- Chancellor Prof. Karunesh Saxena, received an approval for preparing MOOC Courses from Consortium of Educational Communication, UGC in Business Mathematics, & E-Commerce. The courses will be developed in coordination with JNV University.
8. Considered and approved the proposal of School of Engineering. & Technology for initiating new course, Diploma D.Voc Mining collaboration with SCMS. The Scheme of the study and syllabus of D.Voc approved for the students admitted for the academic session 2022-2023.
9. Considered and approved the proposal of School of Legal Studies for initiating three new courses BA LLB (Hons) in prosecution Adjudication and justice, LLM+Ph.D (Integrated 5 years) with multiple branches and PG Diploma Law with multiple branches. The Scheme of the study and syllabus of above three courses approved for the students admitted for the academic session 2022-2023. Subject to approval from BCI.
10. Considered and approved the proposal of School of Management for initiating new undergraduate four year course BBA(Hons), BA(Research) and B.Com(Research). The Scheme of the study and syllabus of above three courses approved for the students admitted for the academic session 2022-2023
11. Considered and approved the Proposal of School of Pharmacy. The Scheme of the study and syllabus designed as per Pharmacy council of India is approved for the students admitted for the academic session 2022-2023.

12. Considered and approved the Proposal of School of Basic & Applied Sciences for implementation of NEP 2020 in the Scheme of the study and syllabus, for the students admitted for the academic session 2022-2023.
13. Considered and approved for initiating new Post Graduate Course M.Sc. Environment Science. The Scheme of the study and syllabus is approved for the students admitted for the academic session 2022-2023.
14. Considered and approved for initiating new courses in School of Education, MA B.Ed integrated and M.Sc. B.Ed integrated. The Scheme of the study and syllabus is approved for the students admitted for the academic session 2022-2023.
15. Considered and approved the Proposal of School of Arts and Humanities for implementation of NEP 2020 in the Scheme of the study and syllabus, for the students admitted for the academic session 2022-2023.
16. Considered and approved the Proposal of School of Vocational studies for starting new course B.Voc Digital Marketing. The Scheme of the study and syllabus is approved for the students admitted for the academic session 2022-2023.
17. Vice-Chancellor Prof. Karunesh Saxena announced that the deadline for monetary incentives has been extended to 30 June 2022, the incentive will be given by him to those scholars who will submit their final thesis before given date.
18. Advisory council appreciated Lt. Rajkumar Jain for receiving NCC Raksha Rajya Mantri Prashansa Award.
19. Considered and approved the revised Examination regulations with the minor amendments proposed by the COE.
20. Controller of Examination advised to improve the quality of research papers.
21. Hon'ble Vice Chancellor Prof. Karunesh Saxena announced the date of Convocation 23 Dec 2022 and also decided the deadline of result declaration i.e. 10 July 2022.
22. Hon'ble Vice Chancellor Prof. Karunesh Saxena appreciated Mr. B. L. Pareek for uploading all Degree and Diploma data on Digilocker successfully.

23. Research Manual is to be revised as per the inputs of External Experts and Research Advisory Board .

24. Hon'ble Vice Chancellor Prof. Karunesh Saxena spoke about quality education and urged all Deans to stay connected with the students and inspire them to achieve high academic standards.

25. Hon'ble Vice Chancellor Prof. Karunesh Saxena constituted a committee for the implementation of Academic Council decisions efficiently.

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|------------------------|----------|
| • Prof Rakesh Bhandari | Convener |
| • Prof. Preeti Mehta | Member |
| • Prof. J. B. Sharma | Member |
| • Dr. Vikas Somani | Member |

26. Hon'ble Vice Chancellor Prof. Karunesh Saxena suggested for conducting mini advisory meeting.

27. Hon'ble Vice Chancellor Prof. Karunesh Saxena and Registrar prof. Rajeev Mehta praised all Deans for the smooth conduction of BOS meetings and implementation of NEP 2020 in the syllabus and schemes of all the schools.

28. Considered and approved the recommendations of the Research Board for Ph.D degrees.

29. Revered Prof. S. R. Maloo admired team members for implementing NEP 2020, designing and developing new courses and syllabus, data updating on Digilocker. He was glad that University is adding quality to the question paper. Furthermore he praised Prof. S. P. Tailor for developing agriculture farm efficiently.

30. Prof. Rajeev Mehta, Registrar, thanked the members for their appreciative remarks and suggestions.



Prof. Rajeev Mehta
Registrar

1. The confirmation of the minutes held on 23 Dec 2021 at Sangam University was unanimously approved by the Academic Council.
2. Change in the composition of Academic Council Constitution due to joining/Leaving of the faculty members.

3. Points from School of Agriculture Sciences and Technology

SN	Content	Proposed Changes	Decision by Academic Council
3.1	Course syllabus for B Sc (Ag) Hons –The committee discussed the course syllabus of above course B Sc (Ag) Hons, which is presently running in the University. The committee feels the same syllabus for current year also without any modification because VI Dean's committee constituted by ICAR has already working on these aspects and hence. The committee recommends the same courses syllabus for B Sc (Ag) Hons, which was approved during 2019-20. Further, committee also recommends external examination system both in theory and practical.	No Changes	Approved
3.2	Course syllabus for B.Sc. (Hons.) ABM –The committee discussed the course syllabus of above course B Sc (Hons) ABM, which is presently running in the University. The committee feels the same syllabus for current year also without any modification and hence. The committee recommends the same courses syllabus for B Sc (Hons) ABM, which was approved during 2019-20.	No Changes	Approved

4. Points from School of Engineering and Technology

SN	Content	Proposed Changes	Decision by Academic Council
4.1	<p>Points common for all branches</p> <p>1. Incorporated NEP Multiple Entry Multiple exit guidelines (MEME)</p> <p>For B.Tech. Programs i.e. if the student wants to leave the program in mid of course</p> <ul style="list-style-type: none"> • After completion of 1st year the student will be awarded Certificate • After completion of 2nd year the student will be awarded Diploma • After completion of 3rd year student will be given Advanced Diploma • If student completes all 4th year they will be awarded Degree <p>For BCA Program i.e. if the student wants to leave the program in mid of course</p> <ul style="list-style-type: none"> • After completion of 1st year the student will be awarded Certificate. • If Student completes the 2nd year the student will be awarded Diploma • If student completes all Three years, they will be awarded Degree. <p>For M.Tech. Programs i.e. if the student wants to leave the program in mid of course</p> <ul style="list-style-type: none"> • After completion of 1st year the student will be awarded PG Diploma • If Student completes the 2nd year the student will be awarded Degree <p>For MCAProgram i.e. if the student wants to leave the program in mid of course</p> <ul style="list-style-type: none"> • After completion of 1st year the student will be awarded PG Diploma. • If Student completes the 2nd year the student will be awarded Degree. <p>2. Non Credit MOOC is removed from VIII semester. Now the students have to undergo compulsory one MOOC course from the set of electives as</p>	Proposed first time	Approved

	<p>mentioned in their scheme chart either in 5th or 6th sem for B.Tech. in 4th semester for BCA and in 2nd semester for MCA as Credit Transfer Course.</p> <p>3. Subject HSM301A Effective Technical Communication has been revised to HSM301B. Lab has been added to the course.</p> <p>4. Subject HSM302A Essence of Indian Traditional Knowledge syllabus has been revised to HSM302B.</p> <p>5. Subject CS102A Object Oriented Programming syllabus has been revised to CS102B.</p> <p>6. Two new electives common B.Tech. is proposed</p> <ul style="list-style-type: none"> • Entrepreneurship Development as Open Elective (common to all branches) • Principles of Remote Sensing & GIS Applications as Departmental Elective (for B.Tech. CE and MI) <p>7. Value added course focused on Communication skills and IT skills to make the students placement ready are proposed to be incorporated into the curriculum from 1st year.</p> <p>8. Skill development courses are added in the schemes which will be organized by the external members of Industry/ Academia.</p> <p>9. Diploma scheme of 1st year has been revised.</p> <p>10. New course in Diploma D. Voc Mining in collaboration with SCMS (Skill council of Mining Sector) has been proposed.</p>		
	<p>Program Name: B.Tech (Mechanical Engineering)</p> <ul style="list-style-type: none"> • Syllabus of ME401A Automation in Manufacturing, VII semester has to be revised to ME401B. (Annexure 2) • ME 308A Mechanical Engineering Laboratory (Design) in semester VI will be as per Annexure 3. • Elective VII has been removed in semester VII. Annexure 4 • PEC-ME-15 Maintenance Lab syllabus for B. Tech will be as per (Annex- 5) 	Syllabus Changes	Approved
4.3	<p>Program Name: Diploma (Mechanical Engineering)</p> <ul style="list-style-type: none"> • Syllabus of DPME306A Advanced manufacturing processes is revised to DPME306B. Lab of it will be removed. (Annexure 6) • DPME208A Hydraulic machine syllabus is revised to DPME208B. (Annex -7) • Syllabus of DPME209A Applied Thermodynamics will be revised to DPME209B. (Annexure 8) (In this basic of refrigeration and air conditioning will be included.) 	Syllabus Changes	Approved
	<p>Program Name: B.Tech (Civil Engineering):</p> <p>1. CE207A Machines of Materials rename as ME208A Solid Mechanics in 4th semester as per Annexure 9</p>	Syllabus Changes	Approved
4.5	<p>Program Name: Diploma (Civil Engineering)</p> <p>Scheme and syllabus of Diploma has been revised as per Annexure 10</p> <ul style="list-style-type: none"> • DPCE201A Strength of Material rename as DPME210A Strength of materials and shifted from 3rd semester to 4th semester • DPCE209A Geology is shifted from 4th semester to 3rd semester • DPCE212A Computer Aided Drafting Lab is also removed of 1 credit (2hrs) • DPCE207A Theory of Structures I & DPCE301A Theory of Structures II are merged to DPCE301B Theory of Structure in 5th Semester • DPCE303A Geotechnical Engineering I & DPCE312A Geotechnical Engineering II are merged to DPCE303B Geotechnical Engineering in 5th Semester • DPCE305A Design of Concrete Structure I & DPCE309A Design of Concrete 	Syllabus Changes	Approved

	<p>Structure II are merged to DPCE305B Design of Concrete Structure in 5th Semester</p> <ul style="list-style-type: none"> • DPCE313A Hydrology is added in 5th Strength of Materials is common subject in mining engineering, mechanical engineering semester • DPCE306A Design of Steel Structure I & DPCE310A Design of Steel Structure II are merged to DPCE306B Design of Steel Structure in 6th Semester • DPCE314A Irrigation Engineering is added 6th Semester • DPCE315A Construction Planning and Management is Added in 6th Semester 		
4.6	<p>Program Name: B.Tech (Electrical Engineering)</p> <ol style="list-style-type: none"> 1. It is proposed that Syllabus of EE201B Analog electronics is revised to EE201C Analog electronics of semester III (Annexure 11) 2. It is proposed that Syllabus of PEC-CS-6 IoT is revised to PEC-EE-23 (Annex-12). 3. It is proposed that two new subjects added in the list of electives to be offered: <ul style="list-style-type: none"> a) PEC-EE-24 Robotics and Automation as per Annexure 13 b) PEC-EE-25 Machine Learning as per Annexure 14 4. Scheme has been revised as per the Annexure 15 	Syllabus Changes	Approved
4.7	<p>Program Name: Diploma (Electrical Engineering)</p> <ol style="list-style-type: none"> 1. It is proposed that DPCE203A Electrical DC machines subject is renamed as DPCE203B Electrical DC machines & Transformer in 3rd semester (Annexure 16) 	Syllabus Changes	Approved
4.8	<p>Program Name: MCA (Master of Computer Application)</p> <ol style="list-style-type: none"> 1. Scheme and syllabus of MCA has been revised as per Annexure 17. 2. It is proposed to revise MCA201 Application Software Programming – II Syllabus as MCA201A Application Software Programming – II as per Annex 18. 3. It is proposed to revise MCA205 Web Application Development Technology – II Syllabus as MCA205A Web Application Development Technology – II as per Annexure 19. 4. It is proposed to add New Subject MCA207 Operation Research in 2nd semester as per Annexure 20. 5. It is proposed to add New Subject MCA307 Open System Technology in 3rd semester as per Annexure 21. 6. It is proposed to revise MCA301 Compiler Design & Construction Syllabus as MCA301A Compiler Design & Construction as per Annexure 22. 	Syllabus Changes	Approved
4.9	<p>Program Name: B.Tech (Computer Science Engineering)</p> <p>Scheme of B.Tech CSE has been revised as per Annexure 23.</p> <ol style="list-style-type: none"> 1. It is proposed to add new subject EE209A Microprocessors and Microcontrollers in 4th semester as per Annexure 24. 2. CS205A Application Software Programming - I Syllabus to be revised as CS205B Application Software Programming - I as per Annexure 25. 3. CS207A Web Application Development Syllabus to be revised as CS207B Web Application Development as per Annexure 26. 4. CS302A Database Management System to shift in 4th semester from 5th semester and syllabus to be revised as CS302B Database Management System as per Annexure 27. 5. MA202A Discrete Mathematics syllabus has been revised to MA202B as 	Syllabus Changes	Approved

	per Annexure 28.		
4.1 0	Program Name: B.Tech (AI & Data Science) Scheme chart proposed from second year onwards Annexure 29.	Scheme Proposed	Approved
4.1 1	Program Name: BCA (Bachelor of Computer Application) <ol style="list-style-type: none"> Scheme of BCA has been revised as per Annexure 30. Syllabus of various subjects has been revised as per the current requirements Annexure 30 <ul style="list-style-type: none"> Two Electives to add as SAP and Sales Force. BCA302A Database Management System Syllabus revised as BCA302B Database Management System in 3rd semester. BCA303 Data Structure & File Processing Syllabus revised as BCA303A Data Structure & File Processing in 3rd semester. BCA304 Introduction to Operating System Syllabus to revise BCA304A Introduction to Operating System in 3rd semester. BCA306 Web Design – I syllabus to revise as BCA306A Web Design – I in 3rd semester. BCA307 Application Software Programming – I syllabus to revise as BCA307A Application Software Programming – I in 3rd semester. New Subject BCA412 Internet of Things (IoT) is introduce in 4th semester Syllabus revised of BCA406 Web Design – II as BCA406A WebDesign – II in 4th semester. Syllabus revised of BCA407 Application Software Programming – II as BCA407A Application Software Programming – II in 4th semester. Syllabus revised of BCA507 Web Design – IV as BCA507A. New Subject BCA513 Introduction to Artificial Intelligence is to introduce in 5th semester. New Subject BCA613 Introduction to Machine Learning is to introduce in 6th semester. Syllabus revised of BCA606 Web Design – IV as BCA606A Web Design – IV in 6th semester. Syllabus revised of BCA607 Application Software Programming – IV as BCA607A Application Software Programming – IV 	Syllabus & Scheme Changes	Approved

5. Points from School of Legal Studies

5.1	BA LLB (Hons) in Prosecution Adjudication and Justicing	Proposed new course	Not Approved
5.2	LLM + Ph.D (Integrated 5 years) with multiple branches	Proposed new course	Approved
5.3	PG Diploma in Law 1 year duration multiple branches	Proposed new course	Approved

6. Points from School of Management Studies

6.1	School of Management studies propose to introduce four year undergraduate program <ul style="list-style-type: none"> BBA(Hons) and BBA (Research) B. Com (Research) 	Proposed new courses	Approved
6.2	School of Management studies propose to upgrade the following existing programs <ul style="list-style-type: none"> Three year B. Com(Hons) to four year B. Com(Hons.) as per NEP 	upgrade existing course	Approved

	2020		
6.3	SOMS proposed to introduce NEP 2020 at PG Level <ul style="list-style-type: none"> One year MBA programme with specialization of HR/Finance/Marketing (For those who have completed four year UG programme in any discipline) Two year MBA program with specialization of HR/ Finance/ Marketing (For those who have completed three year UG program in any discipline. 	introduce NEP 2020 at PG Level	Approved
6.4	SOMS propose to introduce Masters in Hospital Administration as follows: <ul style="list-style-type: none"> One year PG Diploma in Hospital Administration Two year MBA program in Hospital Administration Three year proposed BBA(Retail Management) in association with RAI, Mumbai 	introduce Masters in Hospital Administration	Approved
6.5	For providing hands on training to the students – SOMS is going to introduce Value Added Courses as follows: <ul style="list-style-type: none"> Basics of SPSS at Level 8 and at Level 9(for UG and PG programs) Advancing towards English Efficiency at Level 6 for all Undergraduate Programs (Second year) Business Analysis and Valuation for MBA in Finance, HR Analytics for MBA in HR, and Basics of Marketing Analytics for MBA in marketing. 	to introduce Value Added Courses	Approved
	For enabling ICT mode of learning we are introducing Credit based MOOC courses at UG and PG level.		Approved

7. Points from School of Pharmacy

7.1	The approved course syllabus and examination scheme will remain same as per session 2020-21 if PCI will introduce new syllabus then it will be adopted otherwise remain unchanged.	No change	Approved
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8. Points from School of Nursing (DHA)

8.1	The DHA course Syllabus and Scheme will be remain same as per previous year	No change	Approved
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9. Points from School of Basic and Applied Sciences

9.1	<p align="center">Bachelor of Science [B.Sc.]</p> <p>Implementation of NEP 2020</p> <p>Proposal for four year B. Sc. (Hons. / Research) in Chemistry, Physics, Mathematics, Zoology, Botany as per NEP 2020 and NHEQF guidelines.</p> <ul style="list-style-type: none"> ➤ A Bachelor's degree with honours after a 4-year (eight semesters) programme of study; ➤ A Bachelor's degree 'with research' after a 4-year (eight semesters) programme of study if the student completes a rigorous research project in her/his the major area(s) of study as specified by the HEI. <p>Entry 4: Level 8. An individual seeking admission to a Bachelor's degree (Honours/Research) (Level 8) in a specified field of learning would normally have completed all requirements of the relevant three-year bachelor degree (Level 7). After completing the requirements of a three-year Bachelor's degree, candidates who meet a <i>minimum CGPA of 7.5 shall be allowed to continue studies in the fourth year of the undergraduate programme to pursue and complete the Bachelor's degree with Research.</i> (Annexure 1)</p>	Proposal for four year B. Sc. (Hons. / Research) in Chemistry, Physics, Mathematics, Zoology, Botany as per NEP 2020 and NHEQF guidelines.	Approved
9.2	<p>Proposed New Scheme for B.Sc. 3 Year Program [Pass Course with Group PCM, BCZ]: Scheme 2022-25 (Annexure 2)</p> <p>Group 1: Chemistry, Physics, Mathematics</p> <p>Group 2: Chemistry, Botany, Zoology</p> <p>✓ One Month Summer internship programme in Ist year and IInd year.</p>		Approved

	<p>[4 Credits/ Month]</p> <ul style="list-style-type: none"> ✓ Compulsory MOOC course in V semester.[3 Credits] ✓ Placement readiness program in V semester will be conducted by T&P Cell. <p>Modification in Existing Scheme of B.Sc. [2021-24] (Annexure 3)</p> <ul style="list-style-type: none"> ✓ Addition of Behavioral Soft Skills in II Year/ IV Sem.[2 Credits] ✓ Addition of Summer internship after II Year/IV Semester.[4 Credit] ✓ BSC501 A Effective Communication Skills is removed from III Year / V Semester. ✓ Compulsory MOOC Course is added in III Year/V Semester with 3 Credits. ✓ BSC601 A: Mental Ability & Logical reasoning is removed from II Year/ VI Semester. <p>The Existing B. Sc. Syllabus Course-wise is summarized in 4 units with some modifications as per requirement to update the syllabuses in Chemistry, Botany, Physics, Mathematics, Zoology, Computational technique I & II. (Annexure 4)</p>		
9.3	<p style="text-align: center;">Master of Science [M.Sc.]</p> <p>To provide interdisciplinary/multidisciplinary academic mobility in following modifications are proposed for M.Sc. Schemes 2022-24 [Applicable to M.Sc. Schemes]</p> <ol style="list-style-type: none"> 1. One Mooc course must be opted by students as non-credit value addition course in IInd Semester. 2. One compulsory interdisciplinary [IDC] credit course must be opted by students from other department in IInd Semester. 3. Communicative English I & II is replaced by Placement Readiness Program [2 Credit] in IInd semester which will be conducted by T&P Cell. <p>All existing scheme syllabuses are summarized in 4 Units and modifications are proposed as per need to upgrade the syllabus</p> <p>1. M.Sc. Chemistry : [Annexure 5]</p> <ul style="list-style-type: none"> • New scheme is proposed for M. Sc. Chemistry program for 2022-24 with following modification in existing scheme: • Fundamental Mathematics/Biology as compulsory foundation course is proposed in Ist semester opted by students based on their previous discipline vice-versa. • One Mooc course must be opted by students as non-credit value addition course in IInd Semester. • One compulsory interdisciplinary [IDC] credit course must be opted by students from other department in IInd Semester. • Communicative English I & II is replaced by Placement Readiness Program [2 Credit] in IInd semester which will be conducted by T&P Cell. • Research Methodology paper is introduced in IIIrd semester • One more discipline elective course must be opted by students in IIIrd semester. 		Approved

- 6 months internship/Dissertation program is proposed in IVth Semester.

M.Sc. GEOINFORMATICS

[Annexure 6]

- New Scheme has been proposed for the academic session of 2022-2024.
- As per the new scheme, two new courses namely an IDC and Training and grooming course are introduced in second semester.
- As per the existing scheme two courses of second semester have been proposed to be shifted in first semester namely:
 - Research Methodology
 - Law and policies for geospatial data.
 - Course of Statistical Methods is proposed as an IDC by other department, therefore removed from first semester in new scheme.
- Content of certain courses in the syllabus are revised as required.

2. M. Sc. Mathematics

[Annexure 7]

- New scheme is proposed for M. Sc. Mathematics program for session 2022-24 with Following modifications in existing scheme:
- One compulsory interdisciplinary credit course must be opted by students from other department in II Semester.
- One MOOC course must be opted by students as non-credit value addition course.
- Communicative English I & II is replaced by Placement Readiness Program [2 Credit] in II semester which will be conducted by T&P Cell.
- MSCT101 Computational Technique is removed from II semester.

3. M. Sc. Physics

[Annexure 8]

- New scheme is proposed for M. Sc. Physics program 2022-24 with following modification in existing Scheme: -
- Tool and techniques in Research as compulsory foundation course is proposed in Ist semester.
- One Mooc course must be opted by students as non-credit value addition course in IInd Semester.
- One compulsory interdisciplinary credit course must be opted by students from other department in IInd Semester.
- Placement readiness program in IInd semester will be conducted by T&P Cell.
- The proposed M. Sc. Syllabus Course-wise is summarized in 4 units.
- Syllabus modification as required

4. M.Sc. Zoology

[Annexure 9]

Proposal of M.SC. Zoology New Scheme for session 2022-24 with following modification is proposed in existing scheme:

- The Existing M. Sc. Syllabus Course-wise is summarized in 4 units.

	<ul style="list-style-type: none"> One Mooc course must be opted by students as non-credit value addition course in IInd Semester. One compulsory interdisciplinary credit course must be opted by students from other department in IInd Semester. Communicative English I & II is replaced by Placement Readiness Program [2 Credit] in IInd semester which will be conducted by T&P Cell. Semester wise Zoology Practical's course and codes are revised. Syllabus modification is proposed in existing syllabus as required <p>5. M. Sc. Botany [Annexure10]</p> <p>Proposal of M.SC. Botany New Scheme for session 2022-24 with following modification is proposed in existing scheme:</p> <ul style="list-style-type: none"> The Existing M. Sc. Syllabus Course-wise is summarized in 4 units. One Mooc course must be opted by students as non-credit value addition course in IInd Semester. One compulsory interdisciplinary credit course must be opted by students from other department in IInd Semester. Communicative English I & II is replaced by Placement Readiness Program [2 Credit] in IInd semester which will be conducted by T&P Cell. Semester wise Botany Practicals courses and codes are revised. Syllabus modification is proposed in existing syllabus as required 		
9.4	Proposal of M.Sc. in Environment Science from Session 2022-23.		Approved

10. Points from School of Education

10.1	Programme	Existing	Proposed		Approved
	Master of Arts in EDUCATION	The existing, M.A. Edu 2 nd year wef. Session 2022 – 23 put up for consideration for the session 2022 -23	We propose to introduce same without any change for session 2022 – 2023 Annexure -1		
	M.A., B.Ed Integrated	Introduction of new Course	New Schemes and Syllabus have been proposed for the Approval wef. The session 2022 - 2023 M.A. , B.Ed. 3 Yer Integrated Annexure - 2		
	M.Sc., B.Ed Integrated	Introduction of New Course	Annexure - 3		

11. Points from School of Arts and Humanities

11.1	Programme	Existing	Proposed		Approved
	PG Programme	Traditional 2 years course	Proposed to implement NEP2020 in the session 2022-23		
	UG Programme	Traditional 3 Years course	Proposed to implement NEP2020 in the session 2022-23		
	PG Programme	Introduction of new courses	New Schemes and syllabus have been proposed for the approval		

MA-JMC		wef. the session 2022-23 Master of Journalism and Mass Communication (MA-JMC) Annexure-1		
	Introduction of new courses	New Schemes and syllabus have been proposed for the approval wef. the session 2022-23 Bachelors of Journalism and Mass Communication (BA-JMC) Annexure-2		
PG Programme	We propose to introduce the same without any change for the session 2022-23	The existing ,Master of Arts 2 year wef. session 2022-23 Put up for consideration for the session 2022-2023		
BA Programme	We propose to introduce the same without any change for the session 2022- 2023. The existing electives in BA UG course three years are – *Linguistic studies – English,Sanskrit, Hindi * Social Sciences -- History, Geography, Political Science, Economics,Public Add. Sociology *Fine Arts— Music (Vocal) Drawing & Painting	The existing Bachelor of Arts 3 year wef. session 2022-23 Put up for consideration for the session 2022-2023		
DLIS	The existing one year certificate Course- Diploma in Library and Information Science 1 year wef. session 2021-22 Put up for consideration for the session 2022-23	We propose to introduce the same without any change for the session 2022-23		
BLIS	The existing Bachelor in Library and information science , UG Course, 1 year wef. session 2021-22 Put up for consideration for the session 2022-23	We propose to introduce the same without any change for the session 2022-23		
MLIS	The existing Master in Library and Information Science , PG Course, 1 year wef. session 2021-22 Put up for consideration for the session 2022-23	We propose to introduce the same without any change for the session 2022-23		

12. Points from Examination Department

12.1	Examination Manual Annexure- 1	Upgrade existing manual	Approved
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13. Points from School of Vocational studies

13.1	The meeting was held with Board of Studies for the School of Vocational Studies and following were the outcomes of the meeting: 1. As per the demand in the city, 1 more new branch was introduced– Digital Marketing 2. Due to upcoming demands and technologies after Covid, Digital		Approved
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	<p>things are in high demand, and seeing those high demands, we introduced a new branch i.e. Digital Marketing.</p> <p>3. Practical aspects of learning could be implemented through work from home projects dealing into IT and outsourcing the designing domain projects</p> <p>4. Teachers could also share live videos and come up with their lectures to teach the practical aspects</p> <p>5. As the course is vocational, so implementation of projects and practical training is the most important thing which could be taken care of by giving live projects to the students weekly like work from home internships building up their skill set.</p>		
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14. Points from Research

14.1	<p>The Manual for PhD Rules and regulations was revised as per the inputs from External Expert and Research Advisory Board</p> <p>Annexure</p>	<p>Upgrade existing manual</p>	<p>Approved</p>
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